

BRUHAT BENGALURU MAHANAGARA PALIKE

: Executive Engineer Byataryanapura Division
: Improvements to Roads and RCC Drains at Bahadurganah Main and Cross Roads, Dwarakanagara and Surrounding area in Ward No.05

Client Name

Project Name

Consultants

Project Manager /Team Leader

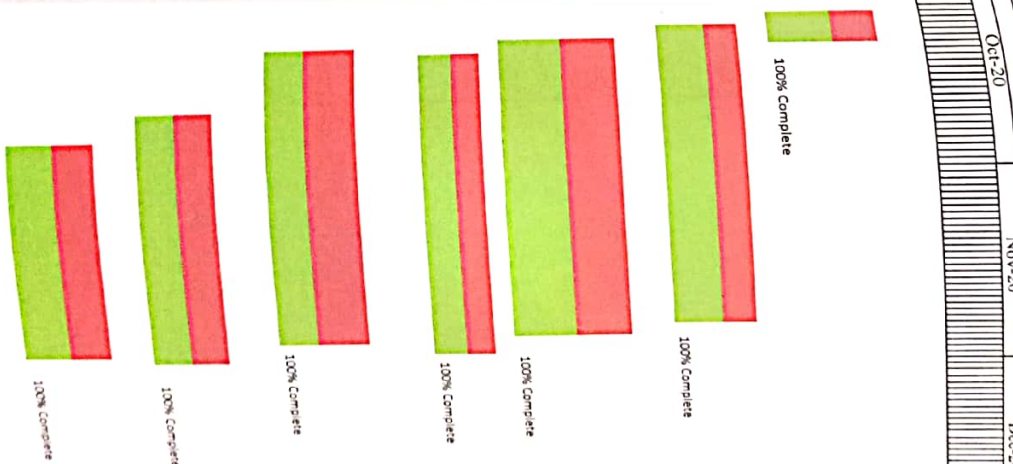
Project Start Date

Project End Date

Project Length in Months

: Civil Pro
: Karthik Rechan
: 7-Oct-20
: 7-Feb-21
: 04 months

Sl. No	Assignment	Unit	Tender Qty	Qty of Work done	% of Work done	Start Date	End Date	No. of Working Days
1	Dismantling of existing structures like culverts, bridges, retaining walls and other structure comprising of masonry, cement concrete, wood work, steel work, including T&P and scaffolding wherever necessary.	Cum	5.63	5.63	100	08-10-20	12-10-20	4
2	Earthwork excavation by manual means for roads, drains & similar works in ordinary soil excavated surface levelled and sides neatly dressed.	Cum	3312.27	3312.27	100	10-10-20	24-11-20	45
3	Providing and laying Plain cement concrete of mix 1:3:6 with OPC cement @ 220kgs, with crushed 40mm and down size graded granite metal coarse aggregates @ 0.89cum and fine aggregates @ 0.46cum	Cum	549.65	549.65	100	12-10-20	26-11-20	45
4	Providing laying plain/ reinforced cement concrete for side Drains Using M20 nominal mix Concrete with OPC at 300kgs With 20mm and Down size granite metal coarse aggregate at 0.69cum and fine aggregate at 0.43cum	Cum	1068.59	1068.59	100	15-10-20	30-11-20	46
5	Providing TMT bars Fe 500 steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required.	Tonne	75.37	75.37	100	14-10-20	28-11-20	45
6	Providing and Fixing pre cast covering Slab made out of CC 1:2:4 with 10cm thick and Finishing curing including form work, curing including cost of all materials.	Sqm	2943.16	2943.16	100	23-10-20	30-11-20	38
7	Providing and Fixing pre cast covering Slab 250mm thick made out of CC 1:2:4 and jelly 20mm Down size with steel reinforcement including form work, curing including cost of all materials.	Sqm	60.47	60.47	100	27-10-20	29-11-20	33



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8	Excavation for roadwork in all types of soil by mechanical means including cutting and loading to tippers, trimming bottom and side slopes, in accordance with requirements of lines, grades and cross sections,	Cum	419 07	419 07	100	30-11-20	29-12-20	29					
9	Scarifying bituminous course 50mm to 75mm thick along with premix carpet / surface dressing by road roller attached with scarifier without disturbing the base and stacking the debris including cost of all labour charges,	Sqm	4633 54	4633 54	100	01-12-20	31-12-20	19					
10	Compaction of original ground by mechanical means including filling in depression occurring during rolling including cost of all labour,	Sqm	4633 54	4633 54	100	01-12-20	31-12-20	30					
11	Construction of granular sub-base Grading-V as Sub-base and drainage layer by providing coarse graded crushed stone aggregates of granite trap/basalt material, mixing in a mechanical mix plant at ONC,	Cum	695 03	695 03	100	06-12-20	01-01-21	26					
12	Providing, laying, spreading and compacting crushed stone aggregates of granite / trap / basalt to wet mix macadam specifications including pre mixing the material with water at ONC in mechanical mix plant carriage of mixed materials by tipper to site,	Cum	1484 78	1484 78	100	08-12-20	04-01-21	27					

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13	Cleaning the existing WBM Road surface including removing of binding materials and other foreign matter with wire brushes and small picks sweeping with brooms or soft brushes and finally dusting with old gunny bags and bar or compressed air to receive bituminous treatment including cost of all materials.	Sqm	6455.54	6455.54	100	14-12-20	06-01-21	23					
14	Providing and applying primer coat with S S bitumen emulsion on prepared surface of granular base such as WMM including cleaning of road surface and spraying primer at the rate of 0.60 kg / sqm	Sqm	6819.40	6819.40	100	19-12-20	08-01-21	19					
15	Providing and laying dense graded bituminous macadam using crushed aggregates of specified grading, premixed with VG30 grade bituminous binder and, transporting the hot mix to work site, laying to the required grade	Cum	340.97	340.85	100	19-12-20	08-01-21	19					
16	Cleaning the existing black topped surface with brooms soft brushes and finally dusting with old gunny bags and or compressed air to receive bituminous treatment including cost of all materials,labhour	Sqm	7061.72	7061.72	100	24-12-20	11-01-21	18					
17	Providing and applying tack coat using 80/100 grade bitumen VG10 on the prepared black topped surfaces at 2.5 kg per 10 sqm, heating bitumen in boiler fitted with spray set (excluding cleaning of road surface) including cost of all materials, labour.	Sqm	7061.72	7061.72	100	28-12-20	12-01-21	14					

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Karthik Rechan

 Project Manager/Team Leader

 05/02/2021

MAHANAGARA PALIKE

 = Planned %

 = Executed %

= Planned %

= Executed %

100% Complete